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(Depositor's name)
(Signature)
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,129	08/11/2006	Tomoichiro Tamura	060546	5766

TITLE OF INVENTION: HEAT PUMP APPARATUS AND OPERATING METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/09/2011

EXAMINER	ART UNIT	CLASS-SUBCLASS
CARTON, MICHAEL	3748	062-324100

06/07/2011 AWONDAF2 00000028 012340 10589129

01 FC:1501 1510.00 DA
 02 FC:1504 300.00 DA
 03 FC:0001 3.00 DA

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

PANASONIC CORPORATION

Kadoma-shi, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party-in-interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Nick Bromer

Date **June 6, 2011**

Typed or printed name

Nick S. Bromer

Registration No. **33,478**

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